

Customer No. 000959 Attorney's Docket No. HUI-041

#### DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHODS AND COMPOSITIONS RELATING TO MODULATION OF HEPATOCYTE GROWTH PLASMA CELL DIFFERENTIATION OR T CELL SUBSET ACTIVITY BY MODULATION OF XBP-1 ACTIVITY

the	specification	of which
CIIC	Specification	OI WILLOID

executed by me of even date herewith and about to be filed;
was filed on December 29, 2000 as Application Serial No. 09/753,346; and
was amended on (if applicable)

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

# CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign	
application(s) for patent or inventor's certificate listed below, and have also identified below	
any foreign application(s) for patent or inventor's certificate filed by me on the same subject	
matter having a filing date before that of the application(s) from which priority is claimed.	

no such applications have been filed.

Country	Application Number	Date of Filing (month, day, year)		Claimed 5 USC 119
			☐ Yes	No 🗆
			☐ Yes	No 🗆
			☐ Yes	No 🗆
			☐ Yes	No 🗆
			□Yes	No 🗆
		,		,
CLAIM	FOR BENEFIT OF U.S. PR	OVISIONAL APPLIC	ATION(S)	
	benefit under 35 U.S.C. §119(			)
hereby claim the l	benefit under 35 U.S.C. §119(d d below.		rovisional	
hereby claim the loplication(s) listed	benefit under 35 U.S.C. §119(d.d.below.	e) of any United States p	rovisional	
ereby claim the liplication(s) listed 60/173 (Application Se	benefit under 35 U.S.C. §119(d d below. ,931 erial No.)	December 30, 199  (Filing Date)	rovisional	
hereby claim the lopplication(s) listed	benefit under 35 U.S.C. §119(d d below. ,931 erial No.)	e) of any United States p  December 30, 199	rovisional	

### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any earlier United States application(s) or PCT international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the earlier application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date(s) of the earlier application(s) and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier application(s), if any, described below, I do not know and do not believe that the same was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date(s) of said earlier application(s), or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date(s) of said earlier application(s) on an application filed more than twelve months (six months if this application is for a design) before the filing of said earlier application(s); and I acknowledge that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, aband.)
		•
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, aband.)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to Giulio A. DeConti, Esq. at Customer No. 000959 whose address is:

Lahive & Cockfield, LLP 28 State Street Boston, MA 02109

Direct telephone calls to Giulio A. DeConti, Esq. at (617) 227-7400.

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of second inventor, if any	
Andreas M. Reimold	
Inventor's signature M. Perm	Date 5. 29.2001
Residence 267 Beverly Road, Chestnut Hill, Massachusetts 02467	6106 Boca Raton Drive Dallas, Texas 75230
Citizenship	
United States of America	
Post Office Address (if different)	



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#### DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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the specification of which

	executed by me of even date herewith and about to be filed;
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	was amended on (if applicable)
	(ii applicable)

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

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### **CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)**

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no such applications have been filed.

☐ such applicati	ions have been filed as follows			
EARLIEST FO	OREIGN APPLICATION(S) NTHS FOR DESIGN) PRIO	, IF ANY, FILED WIT R TO THIS U.S. APPL	HIN 12 MON ICATION	THS
Country	Application Number	Date of Filing (month, day, year)	Priority C Under 35 U	
			☐ Yes	No 🗆
-			☐ Yes	No 🗆
			□ Yes	No 🗆
				No 🗆
			☐ Yes	No 🗆
(U MIOI	NTHS FOR DESIGN) PRIO	R TO THIS U.S. APPL	ICATION	
		•		
	N			
	FOR BENEFIT OF U.S. PR benefit under 35 U.S.C. §119(d below.		, ,	
11				
60/173		December 30, 19	99	
(Application S	erial No.)	(Filing Date)		
		ì		
(Application S	erial No.)	(Filing Date)		_

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James E. Cockfield	Reg. No. 19,162	Peter C. Lauro	Reg. No. 32,360
Thomas V. Smurzynski	Reg. No. 24,798	DeAnn F. Smith	Reg. No. 36,683
Ralph A. Loren	Reg. No. 29,325	David J. Rikkers	Reg. No. 43,882
Giulio A. DeConti, Jr.	Reg. No. 31,503	Maria Laccotripe Zacharakis	Limited Recognition
Ann Lamport Hammitte	Reg. No. 34,858	<del>-</del>	Under 37 C.F.R. § 10.9(b)
Elizabeth A. Hanley	Reg. No. 33,505	Debra J. Milasincic	Reg. No. 46,931
Amy E. Mandragouras	Reg. No. 36,207	David R. Burns	Reg. No. 46,590
Anthony A. Laurentano	Reg. No. 38,220	Sean D. Detweiler	Reg. No. 42,482
Jane E. Remillard	Reg. No. 38,872	Peter S. Stecher	Reg. No. 47,259
Jeremiah Lynch	Reg. No. 17,425	Cynthia L. Kanik	Reg. No. 37,320
Kevin J. Canning	Reg. No. 35,470		
Jeanne M. DiGiorgio	Reg. No. 41,710		•
Megan E. Williams	Reg. No. 43,270		
Nicholas P. Triano III	Reg. No. 36,397		

Send Correspondence to Giulio A. DeConti, Esq. at Customer No. 000959 whose address is:

Lahive & Cockfield, LLP 28 State Street Boston, MA 02109

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Laurie H. Glimcher	
Inventor's signature	Date
11111	- 413c/GI
Residence	
51 Hampshire Street, West Newton, Massachusett	s 02165
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Post Office Address (if different)	